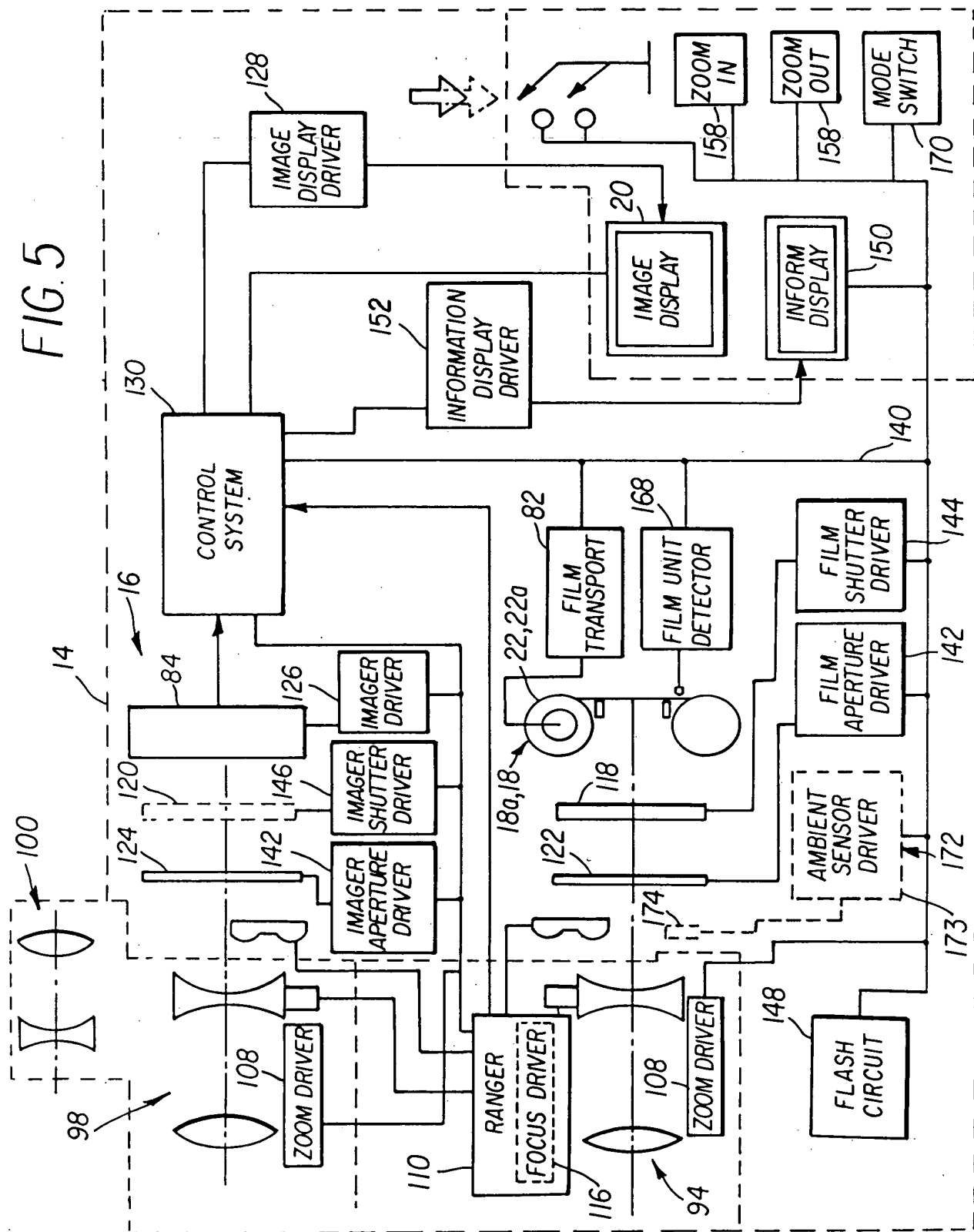


FIG. 4

FIG. 5



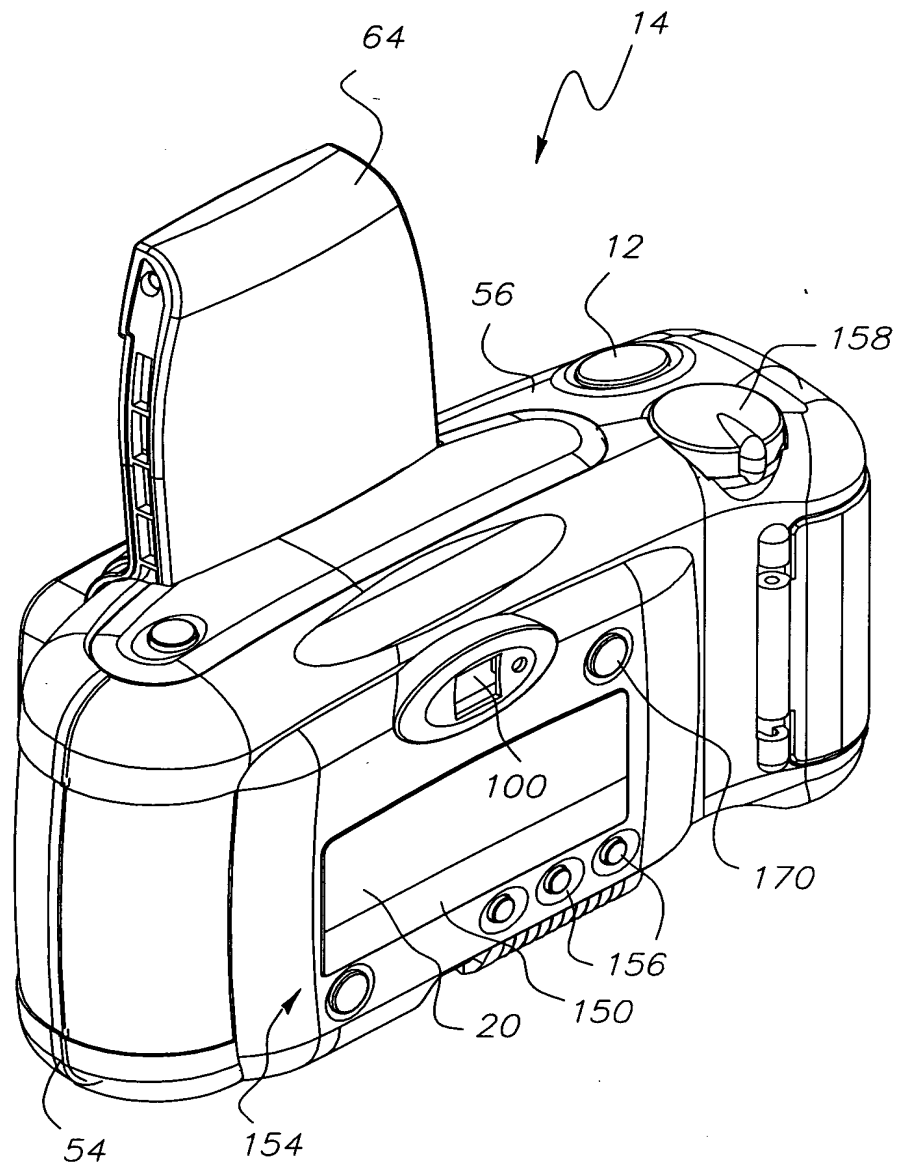


FIG. 6

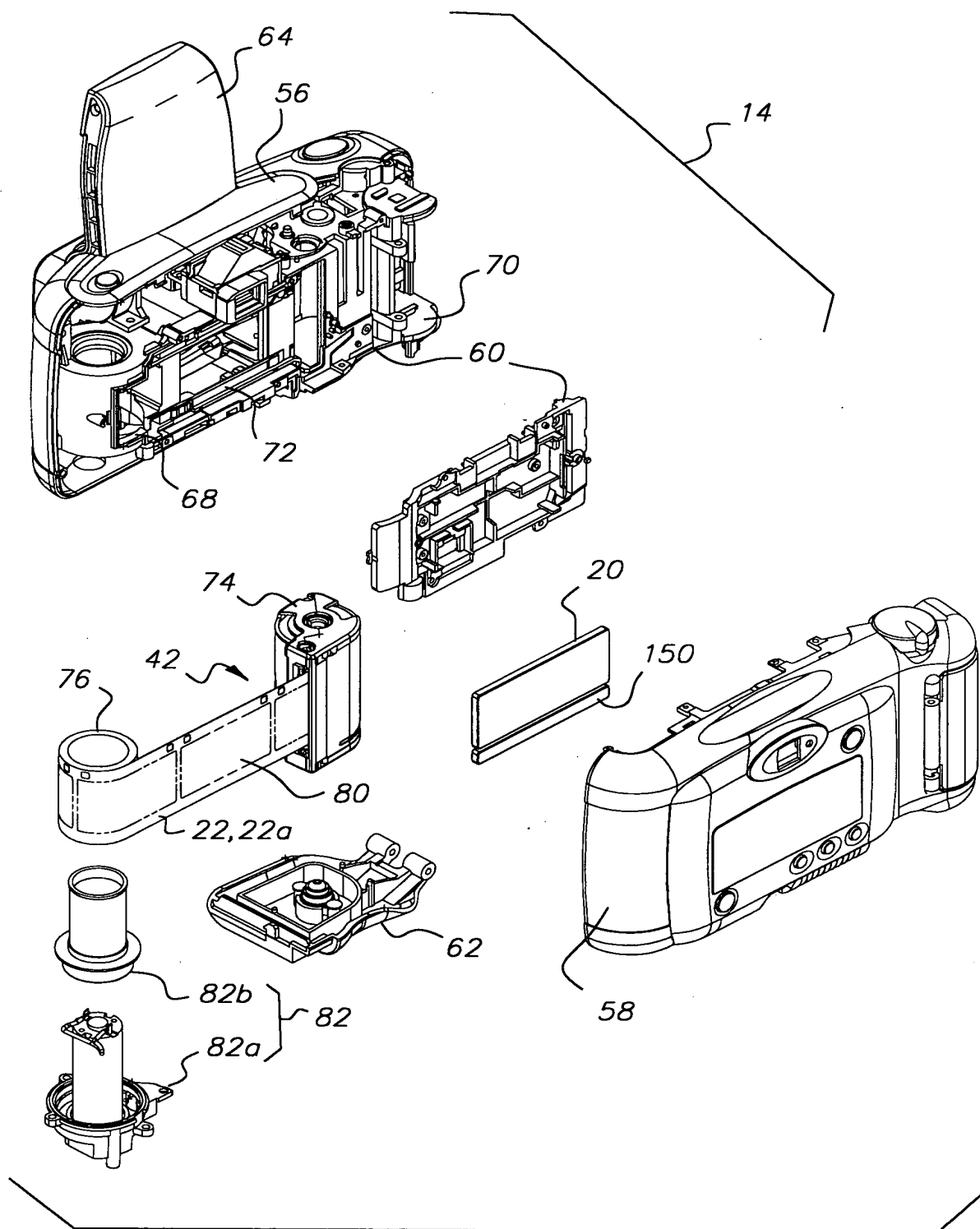


FIG. 7

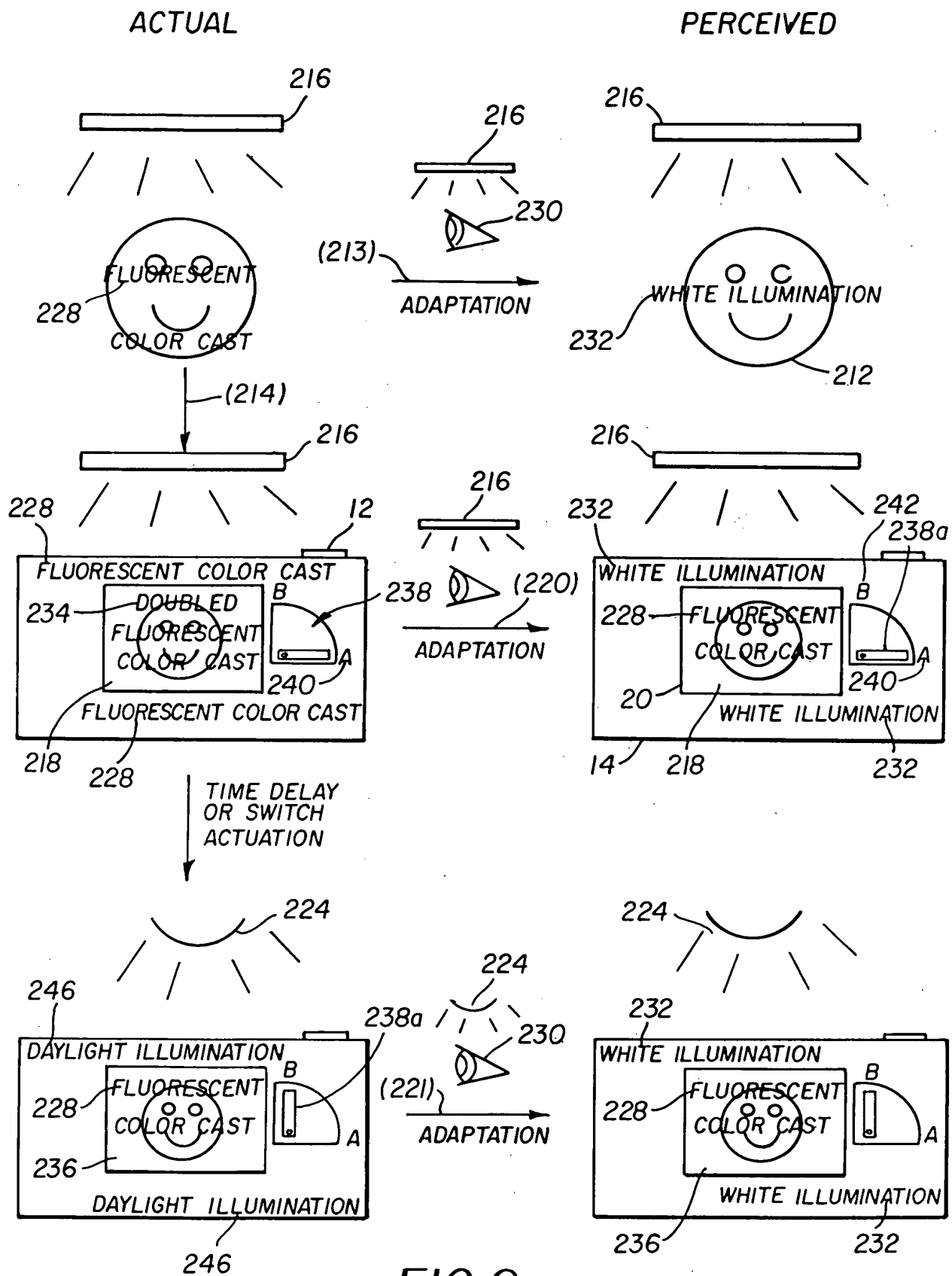
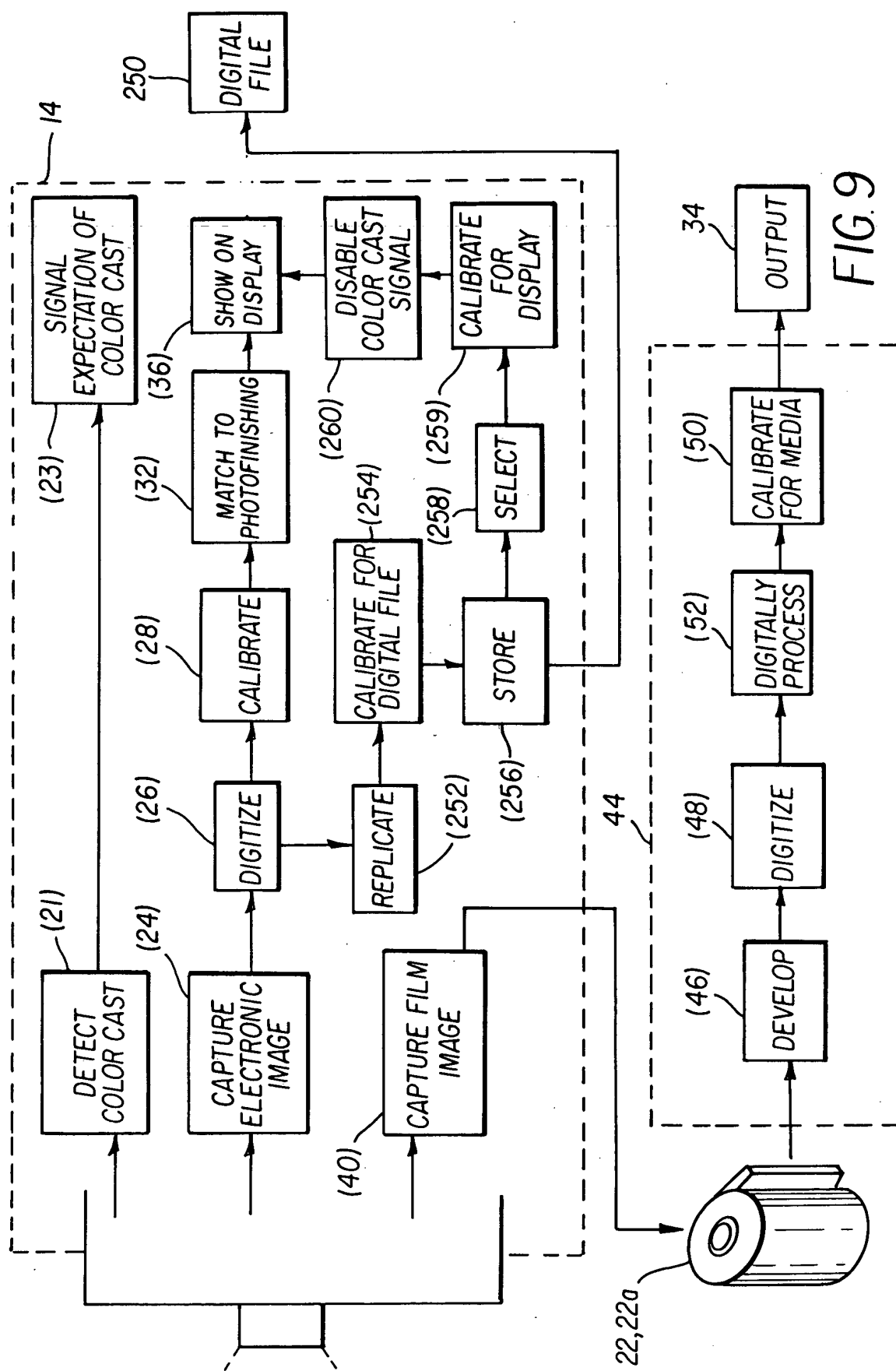


FIG. 8



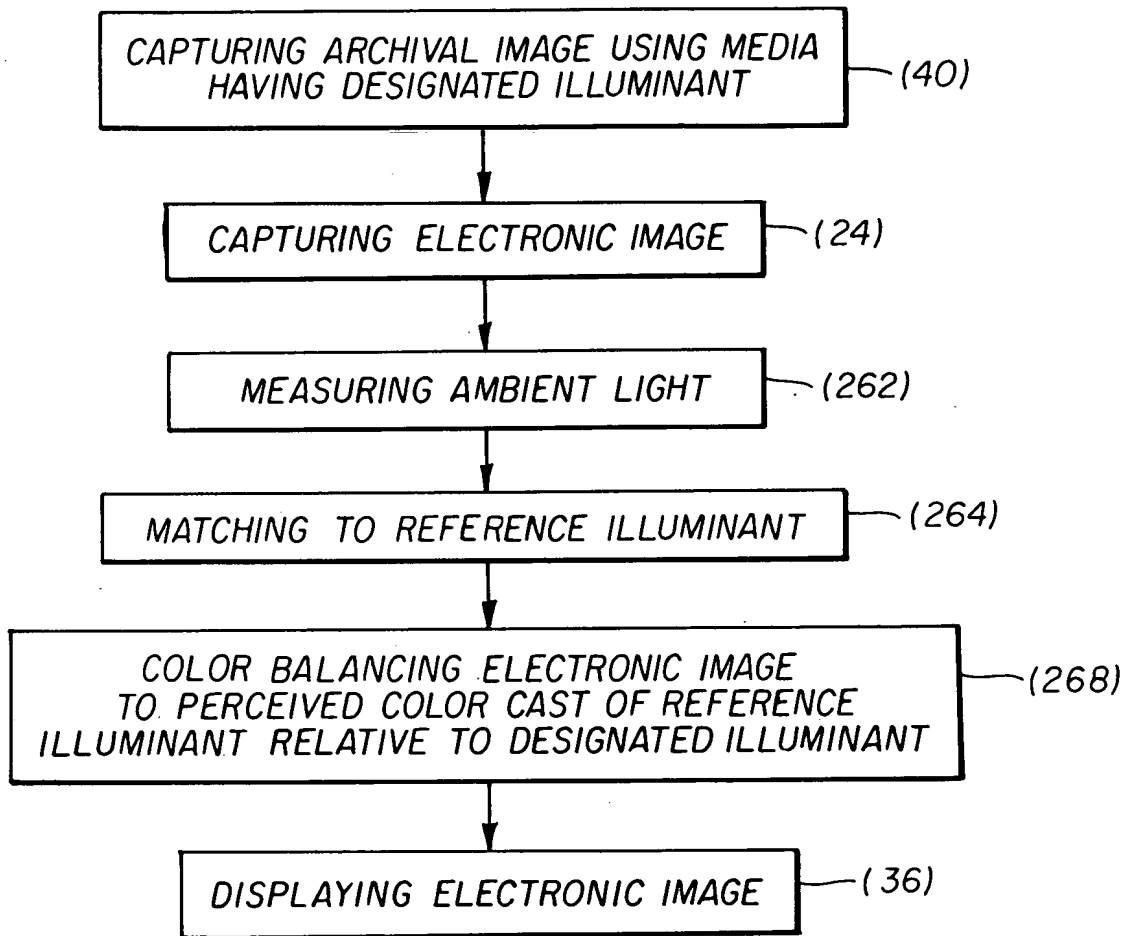


FIG. 10

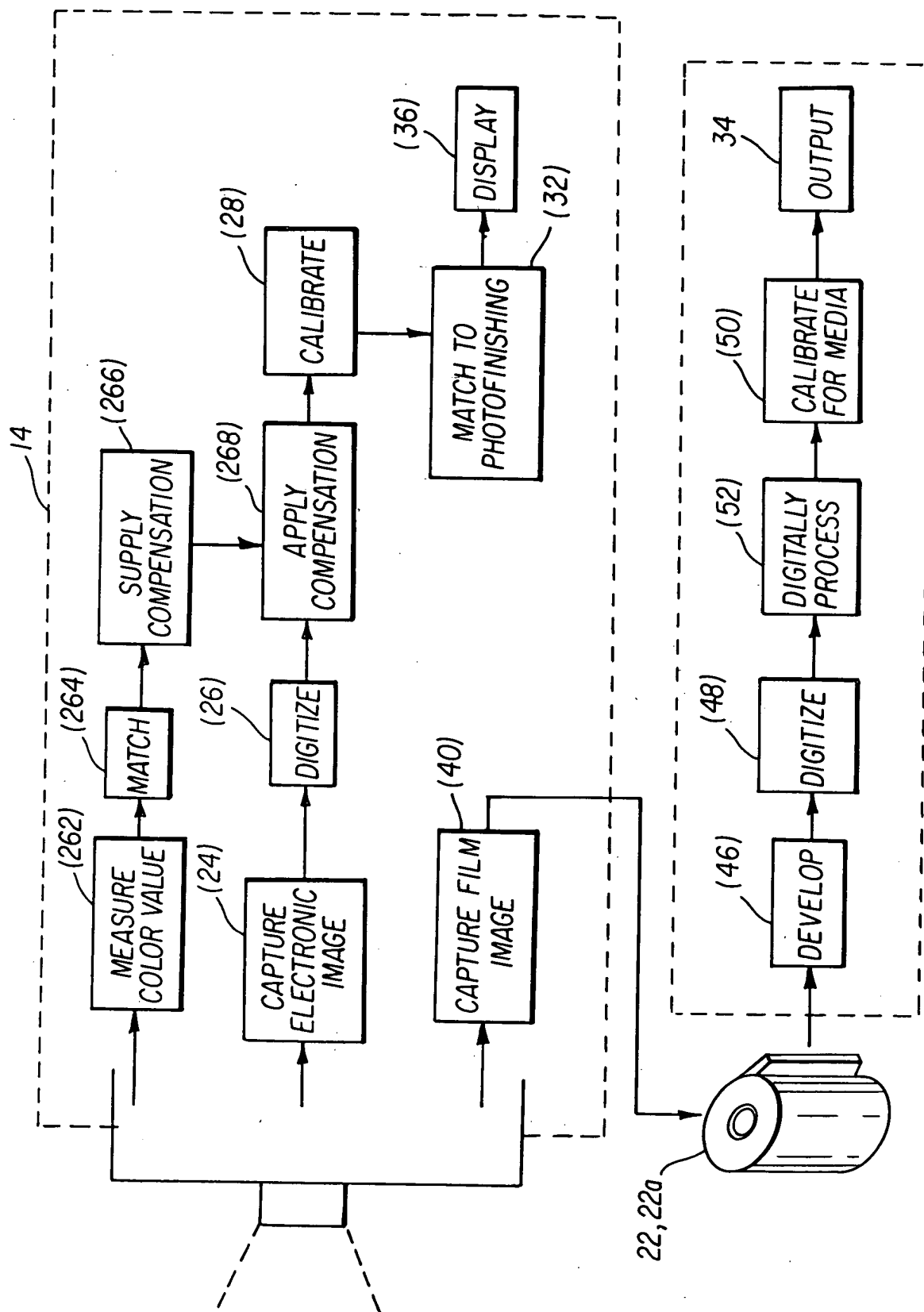


FIG. 11

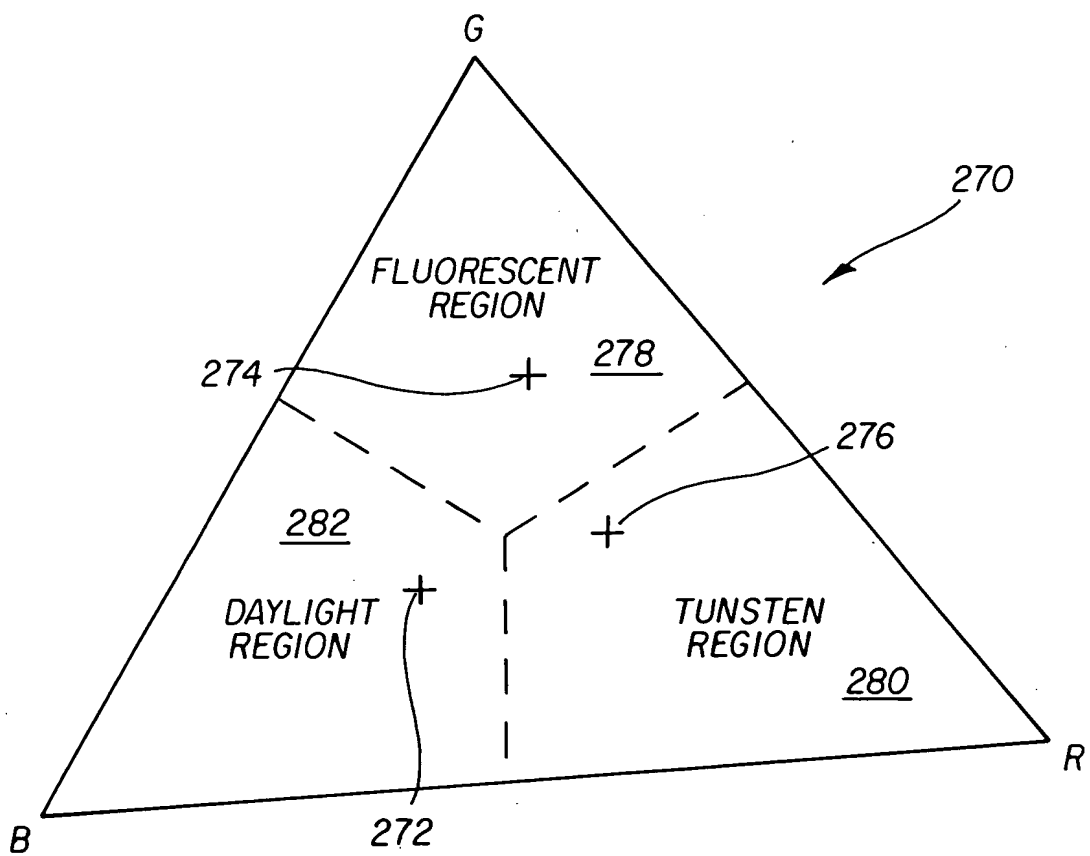


FIG. 12

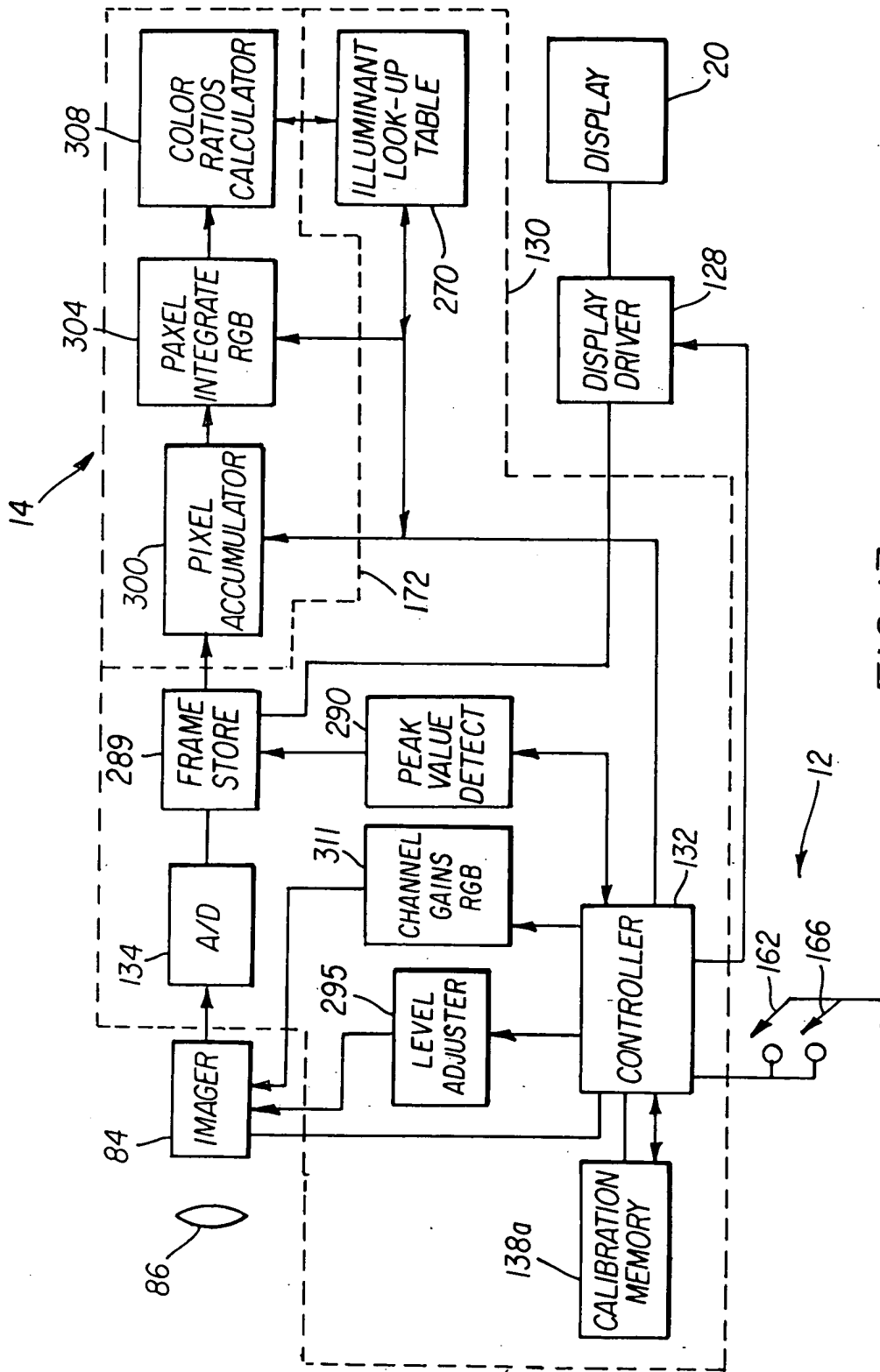


FIG. 13

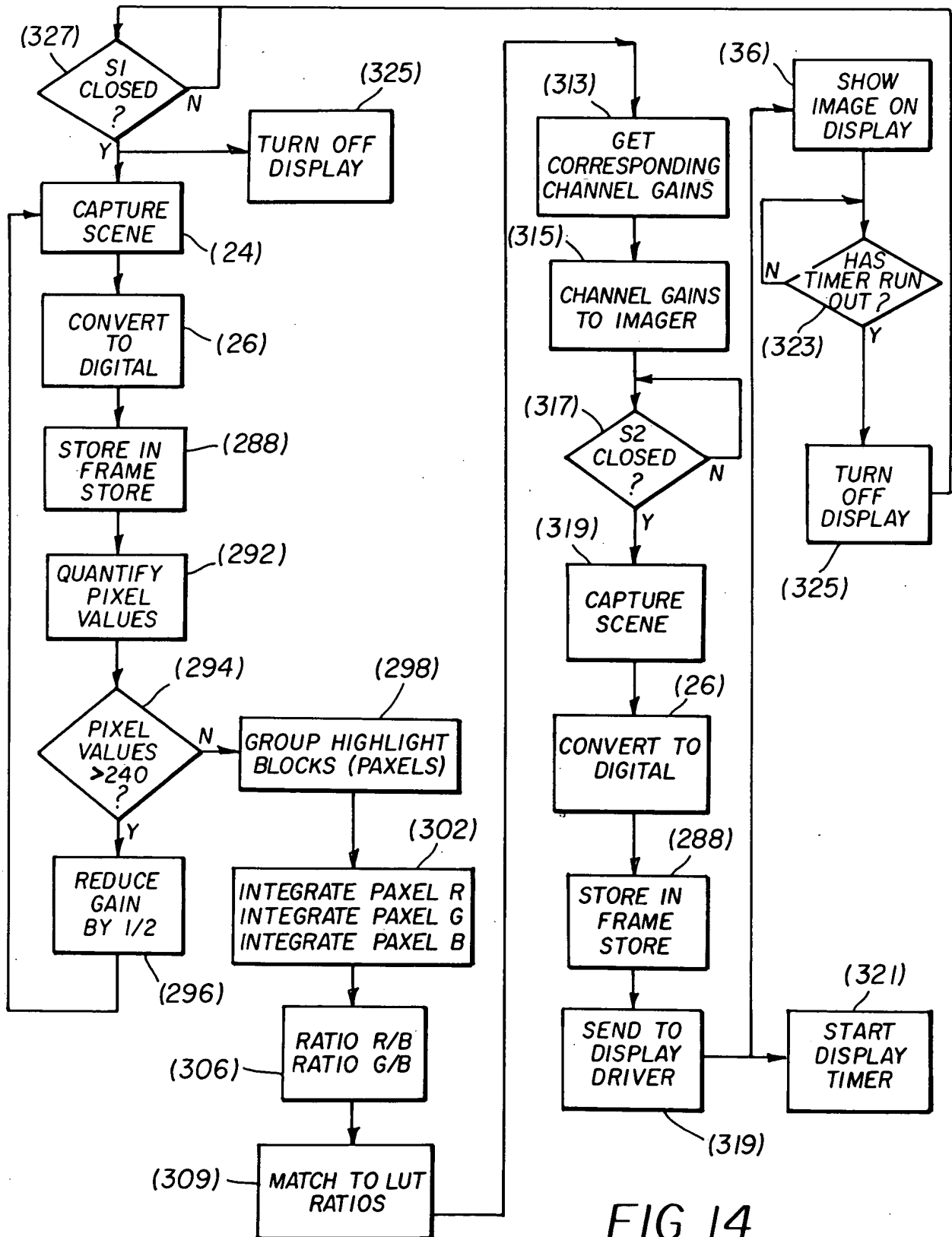


FIG. 14

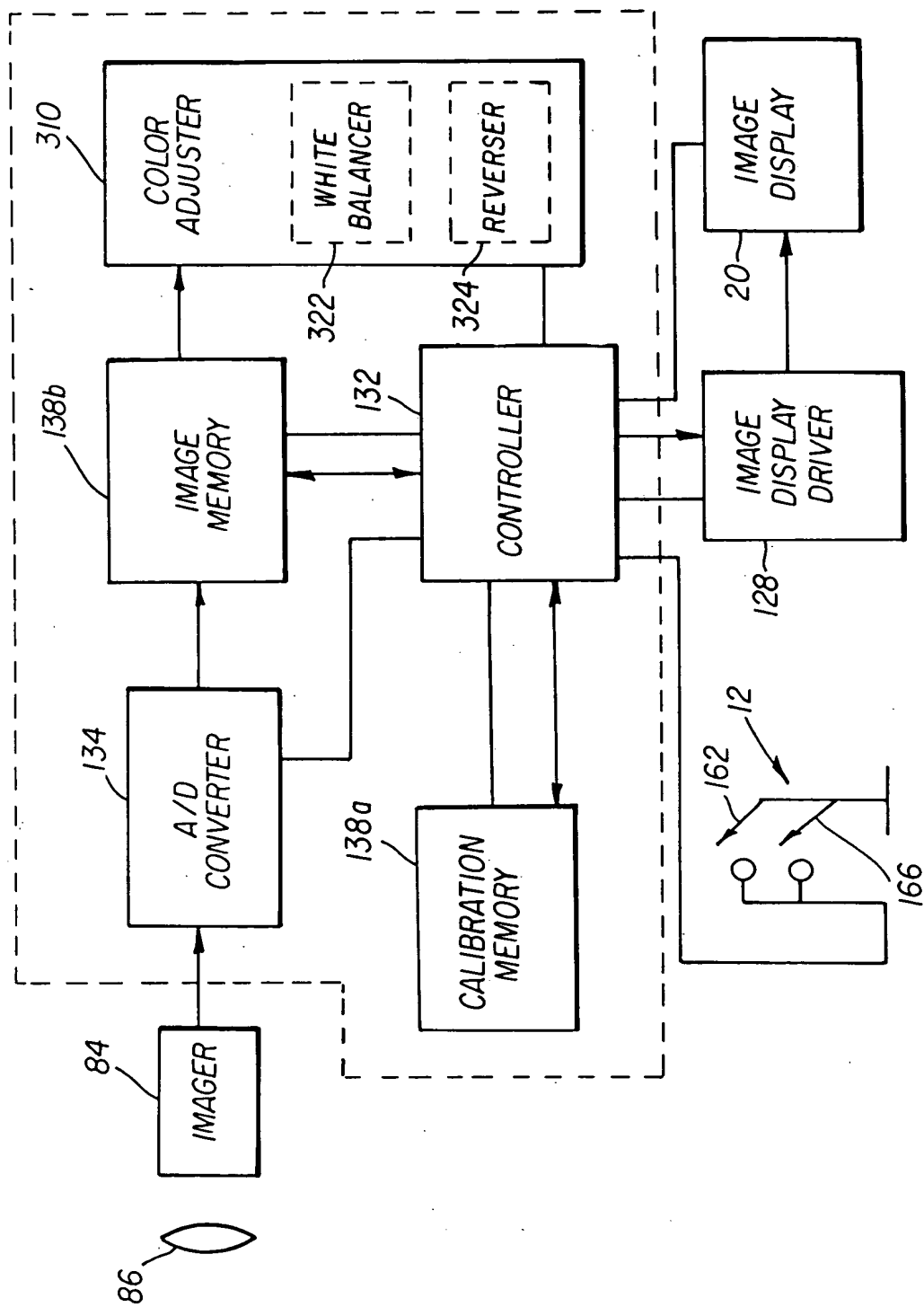


FIG. 15

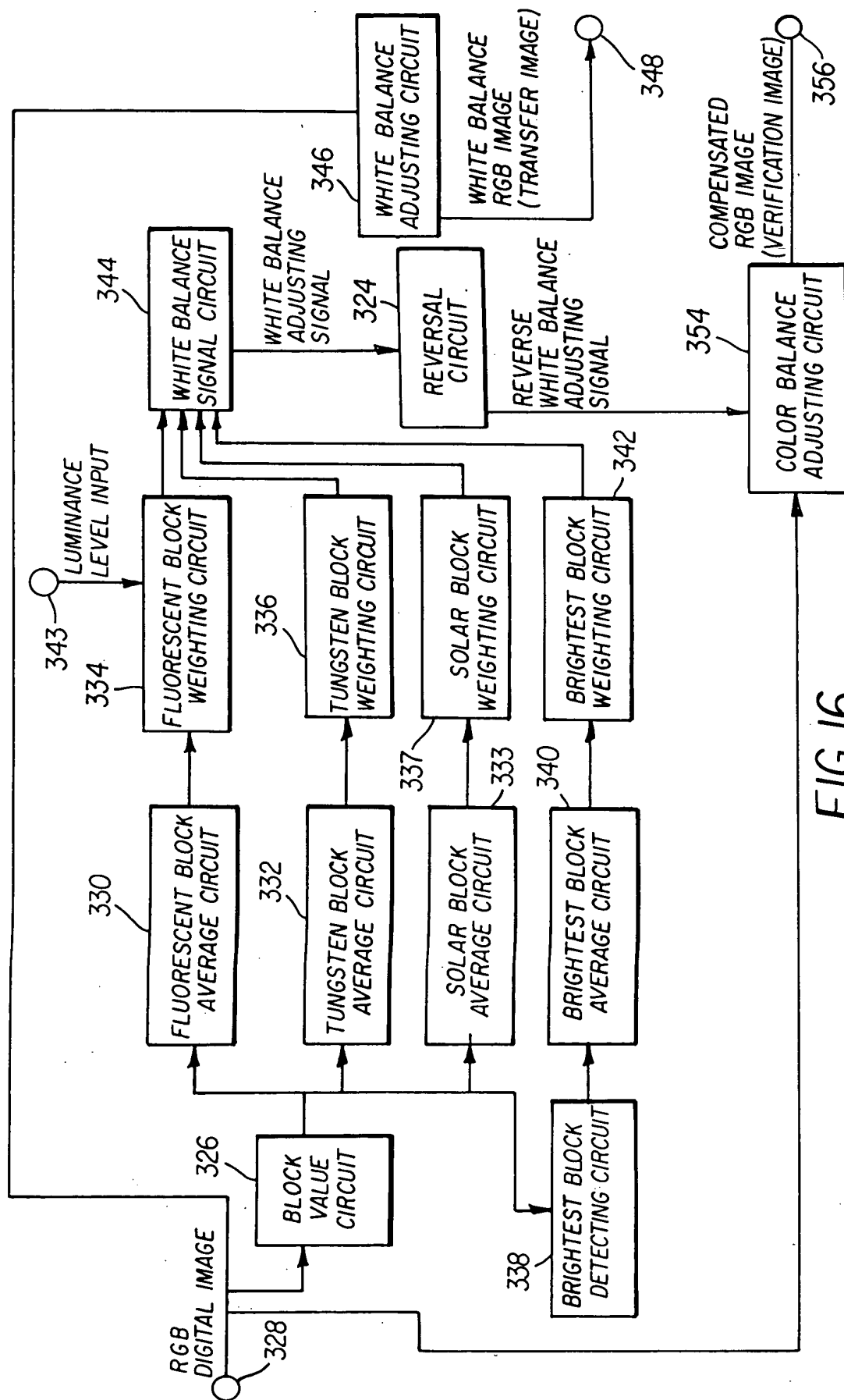
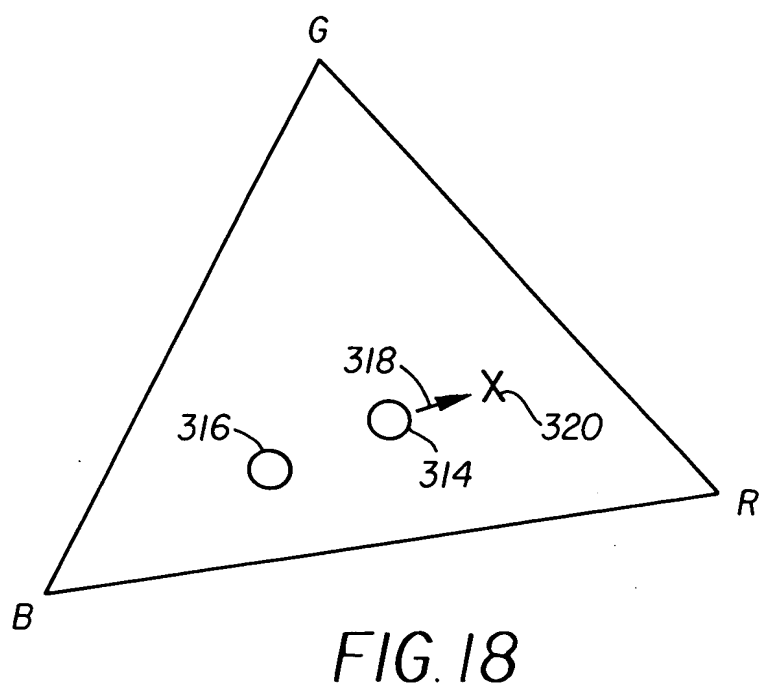
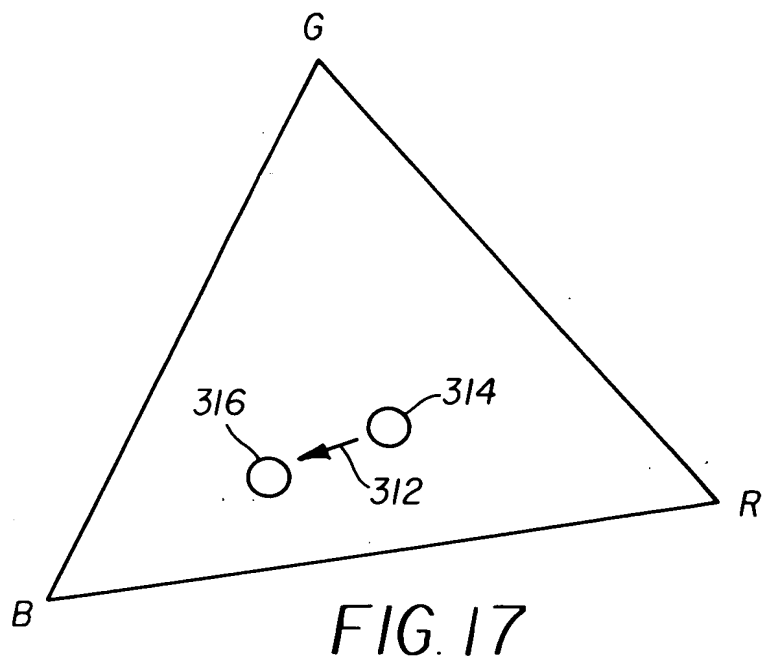


FIG 16



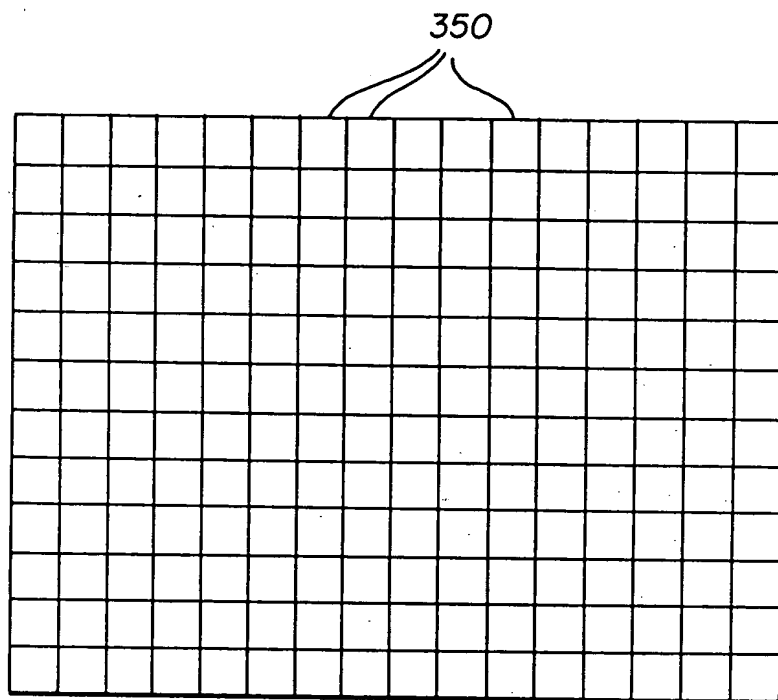


FIG. 19

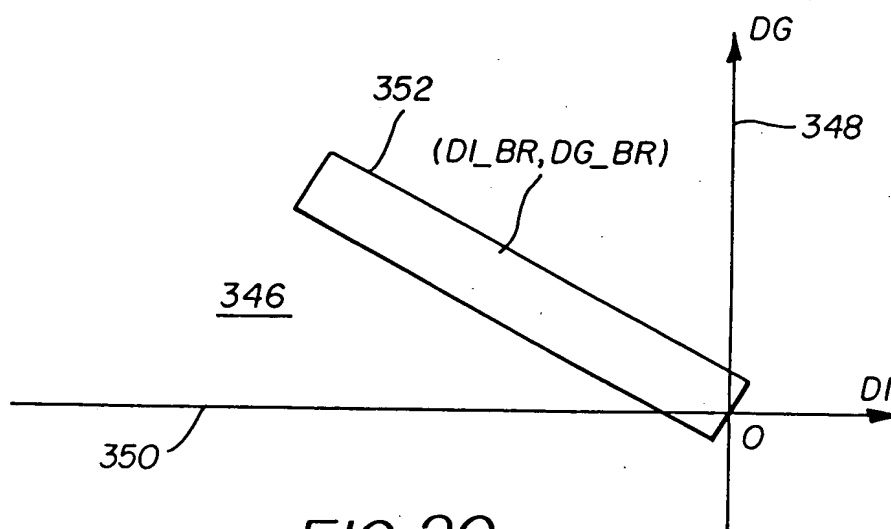
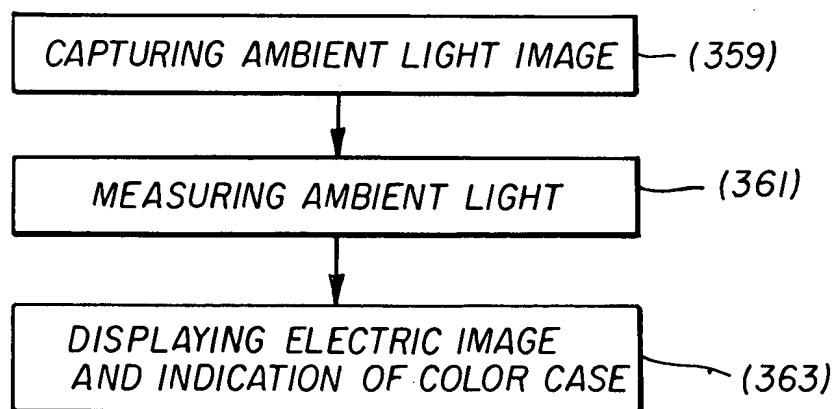
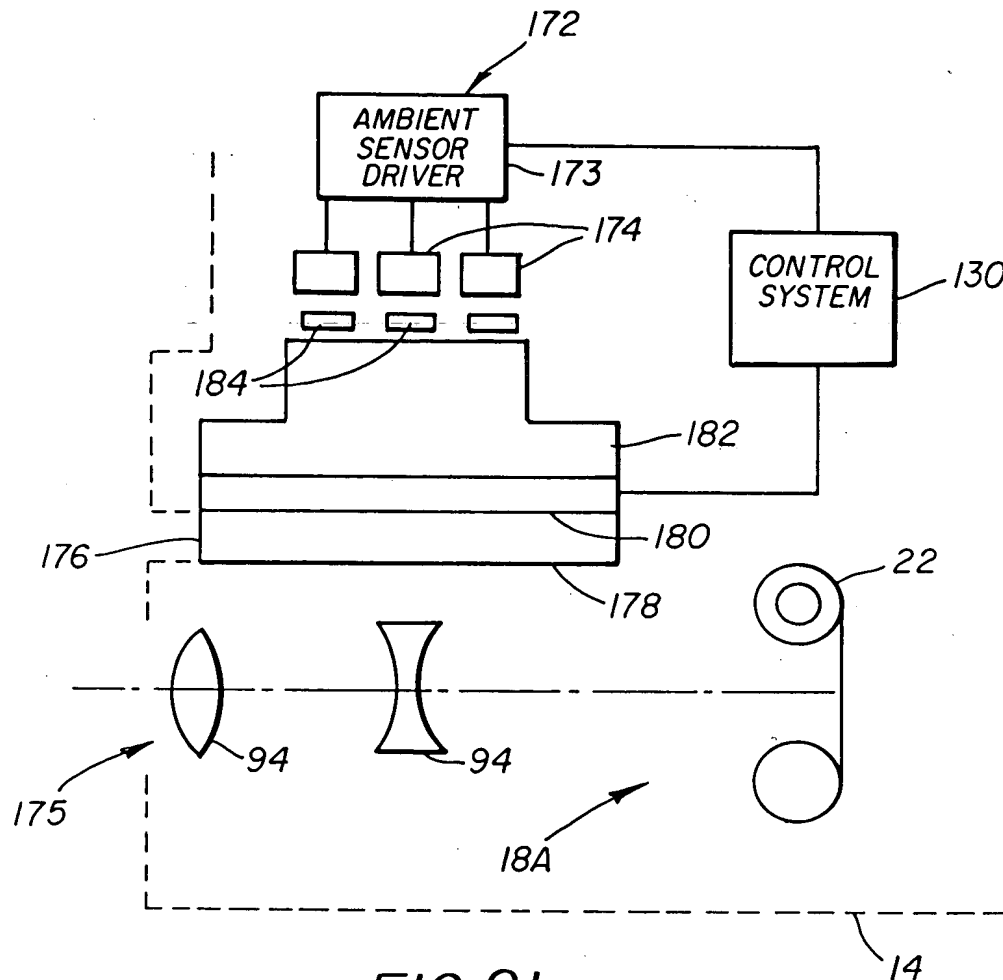


FIG. 20



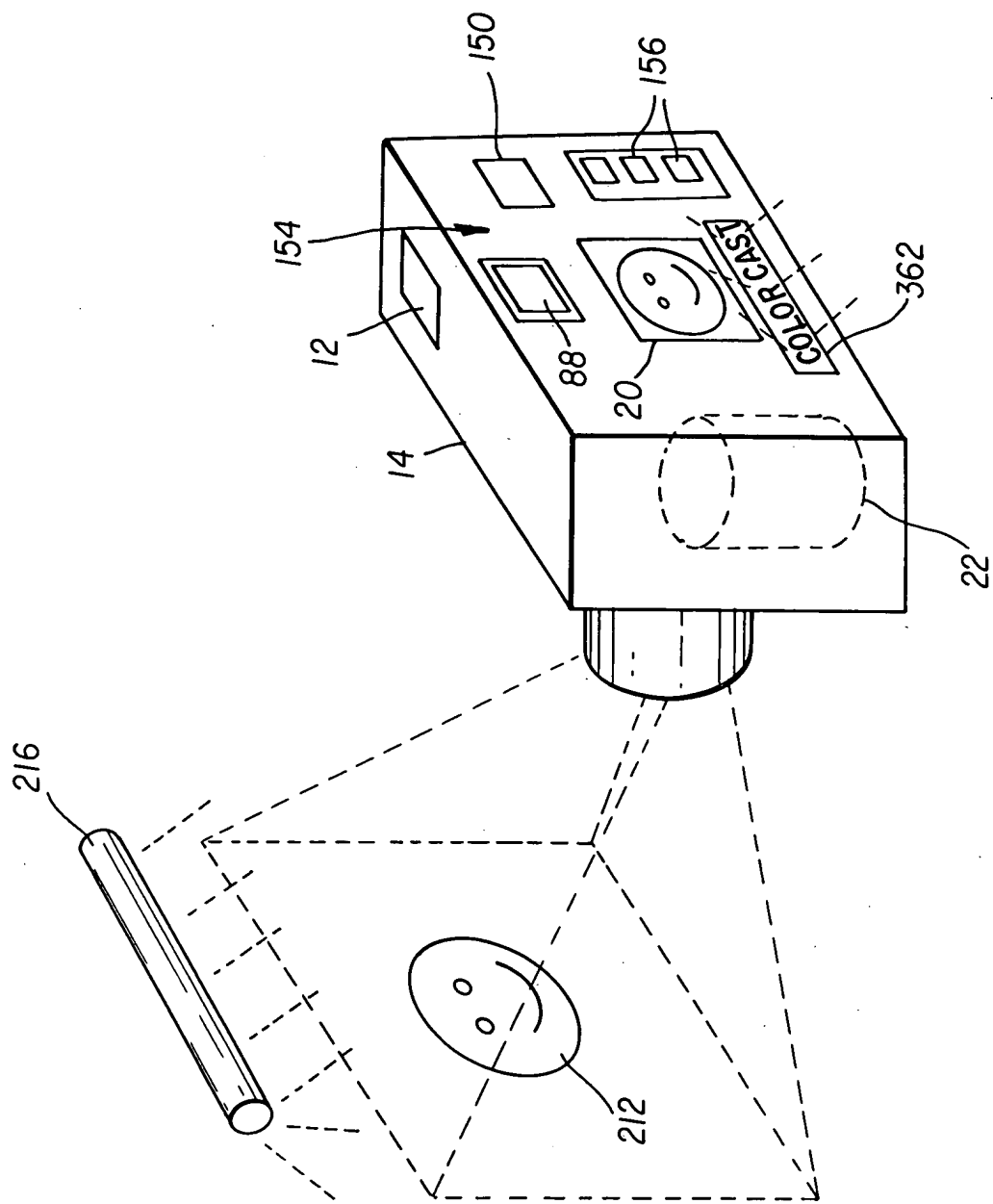


FIG. 23

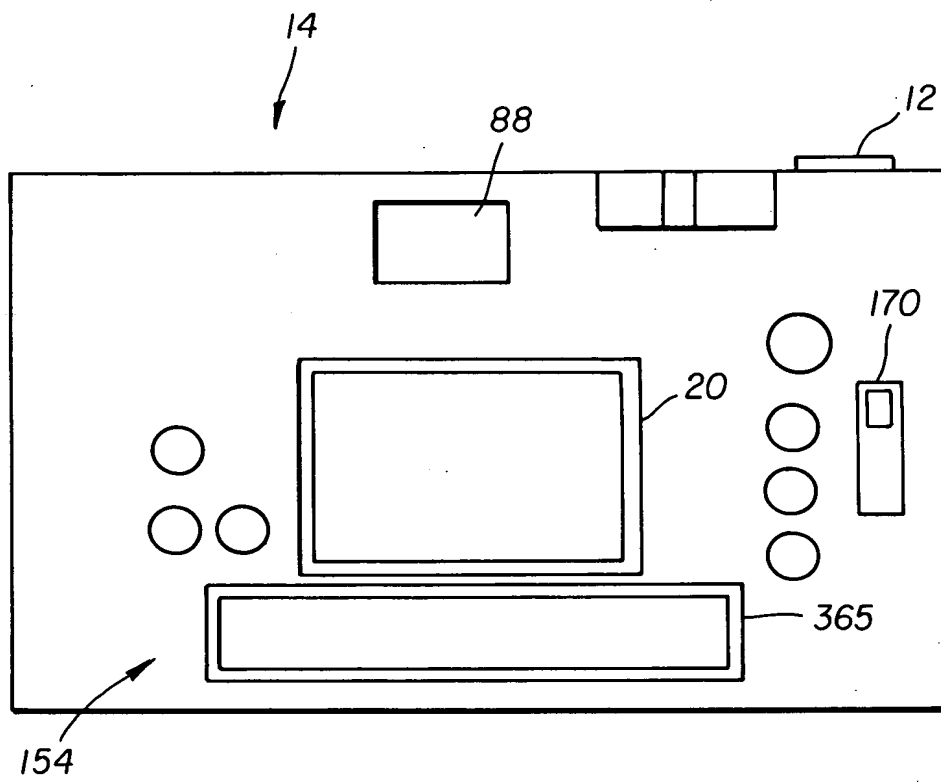


FIG. 24

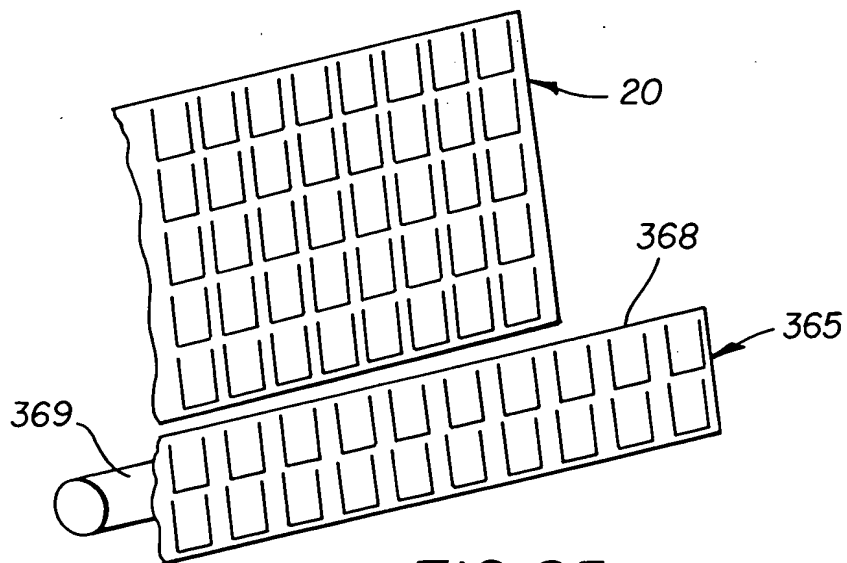


FIG. 25

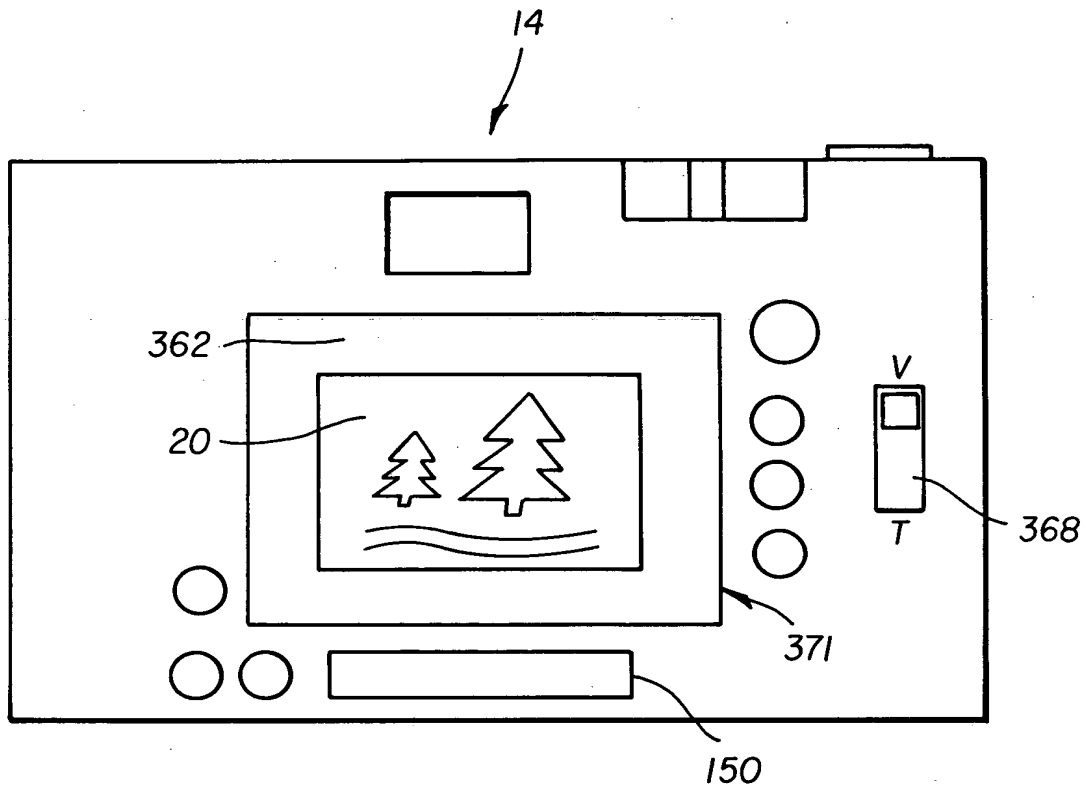


FIG. 26

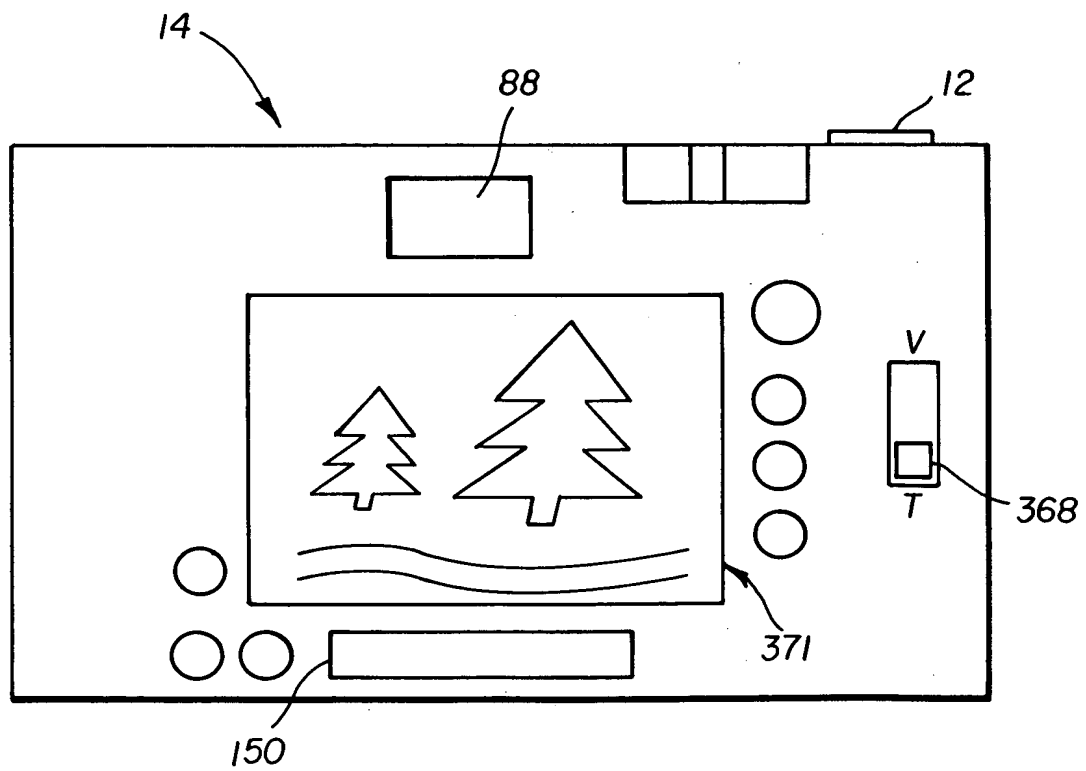


FIG. 27

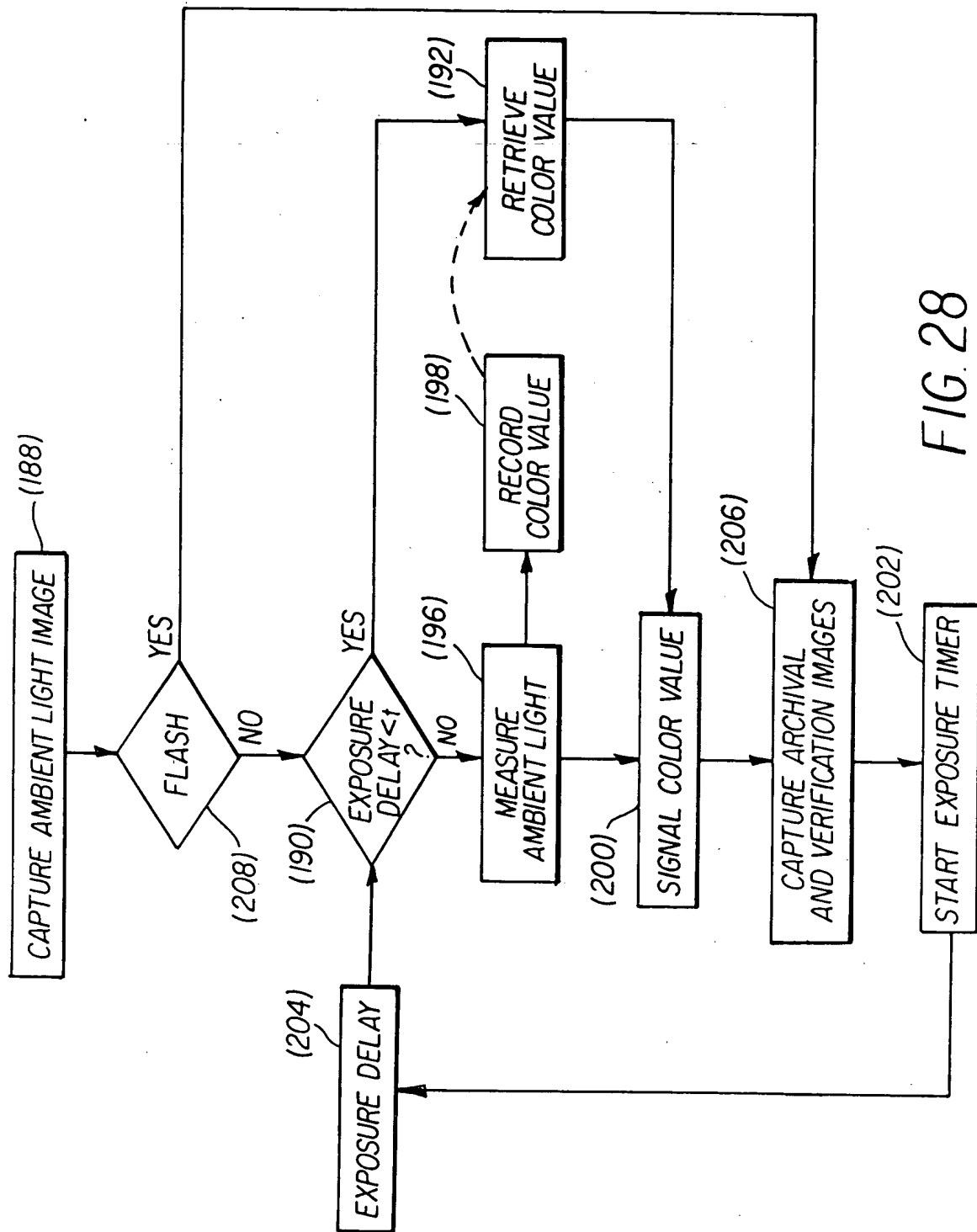
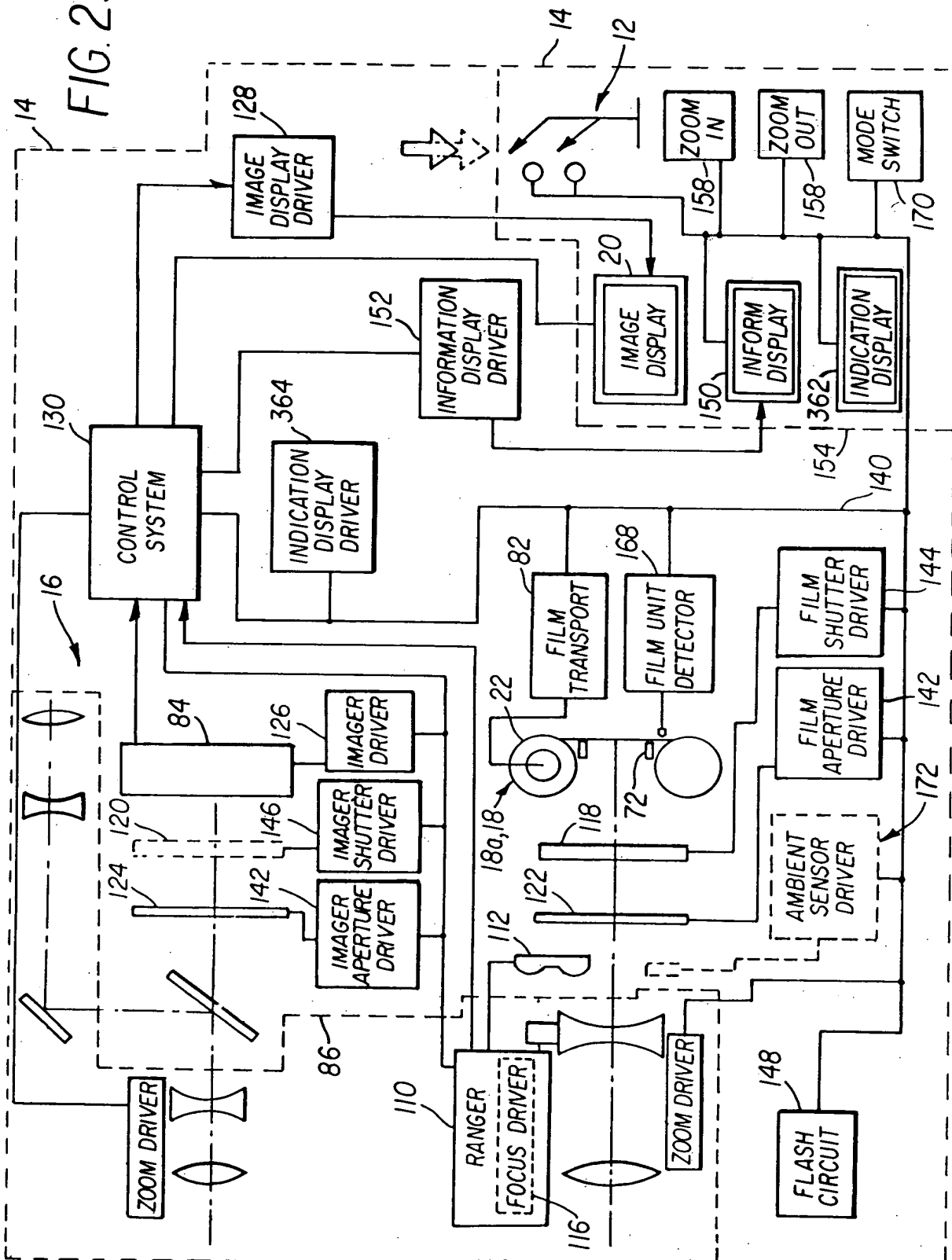


FIG. 28

FIG. 2 is a block diagram of a camera system, showing the interconnection of various components. The system is divided into several functional blocks:

- Optical Path (Left):** Includes a **ZOOM DRIVER** (124), **IMAGER APERTURE DRIVER** (142), **IMAGER SHUTTER DRIVER** (146), and **IMAGER DRIVER** (126). These are connected to the **CONTROL SYSTEM** (130).
- Control System (Center):** The **CONTROL SYSTEM** (130) is the central hub, receiving inputs from the optical path and controlling the **IMAGE DISPLAY DRIVER** (128), **INFORMATION DISPLAY DRIVER** (152), and **INDICATION DISPLAY DRIVER** (364).
- Film Transport (Right):** Includes a **FILM TRANSPORT** (82) and a **FILM UNIT DETECTOR** (168). The **FILM TRANSPORT** is connected to the **CONTROL SYSTEM** (130).
- Display and User Interface (Far Right):** Includes an **IMAGE DISPLAY** (20), an **INFORM DISPLAY** (150), and an **INDICATION DISPLAY** (362). These are connected to their respective drivers (128, 152, 364) and the **CONTROL SYSTEM** (130). A **MODE SWITCH** (170) is also present.
- Other Components:** A **FLASH CIRCUIT** (148) is connected to the **CONTROL SYSTEM** (130). An **AMBIENT SENSOR DRIVER** (172) is connected to the **CONTROL SYSTEM** (130) and the **FILM UNIT DETECTOR** (168).

The diagram illustrates the complex interconnections between the optical components, the control system, and the various drivers and displays, ensuring coordinated operation of the camera system.



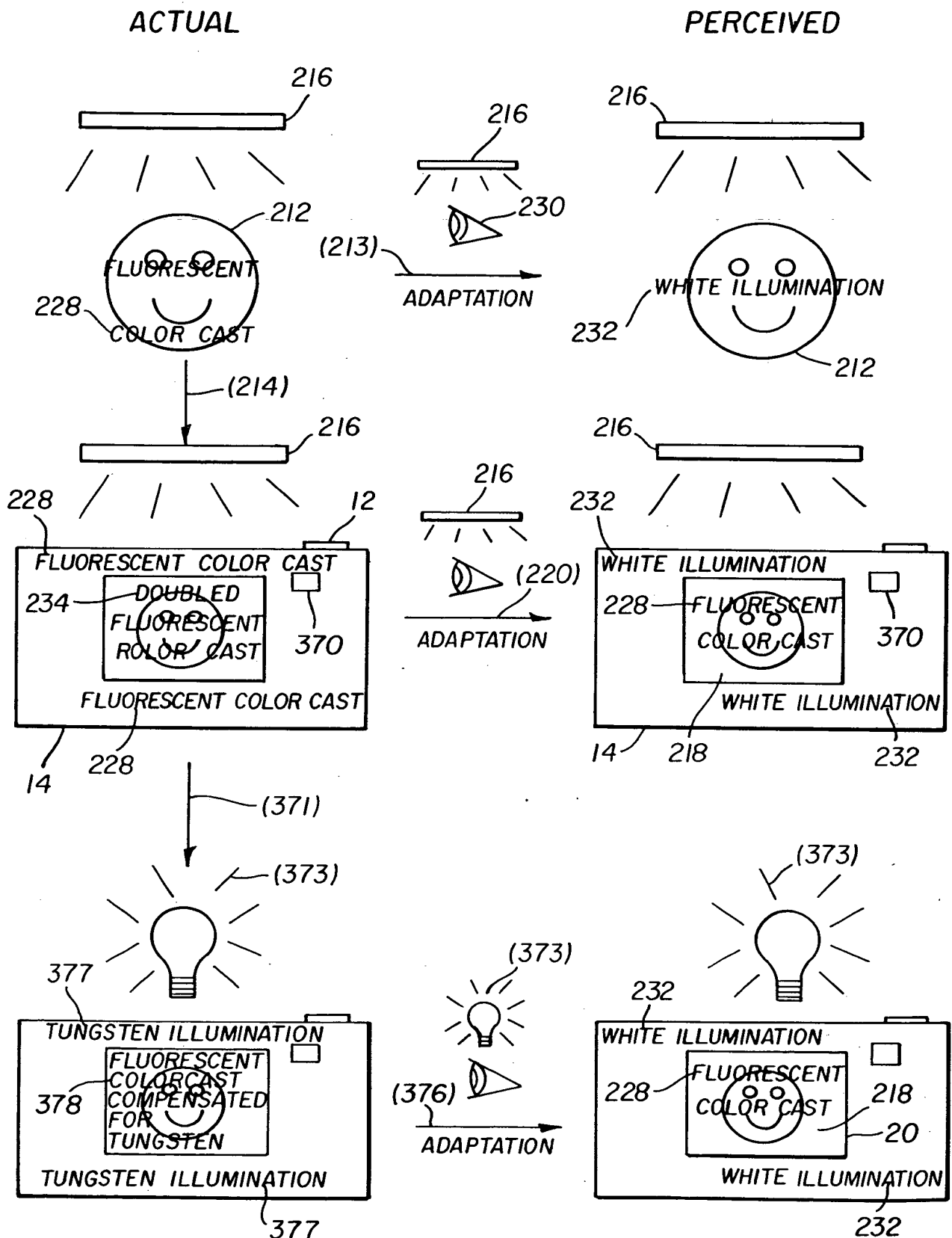


FIG. 30

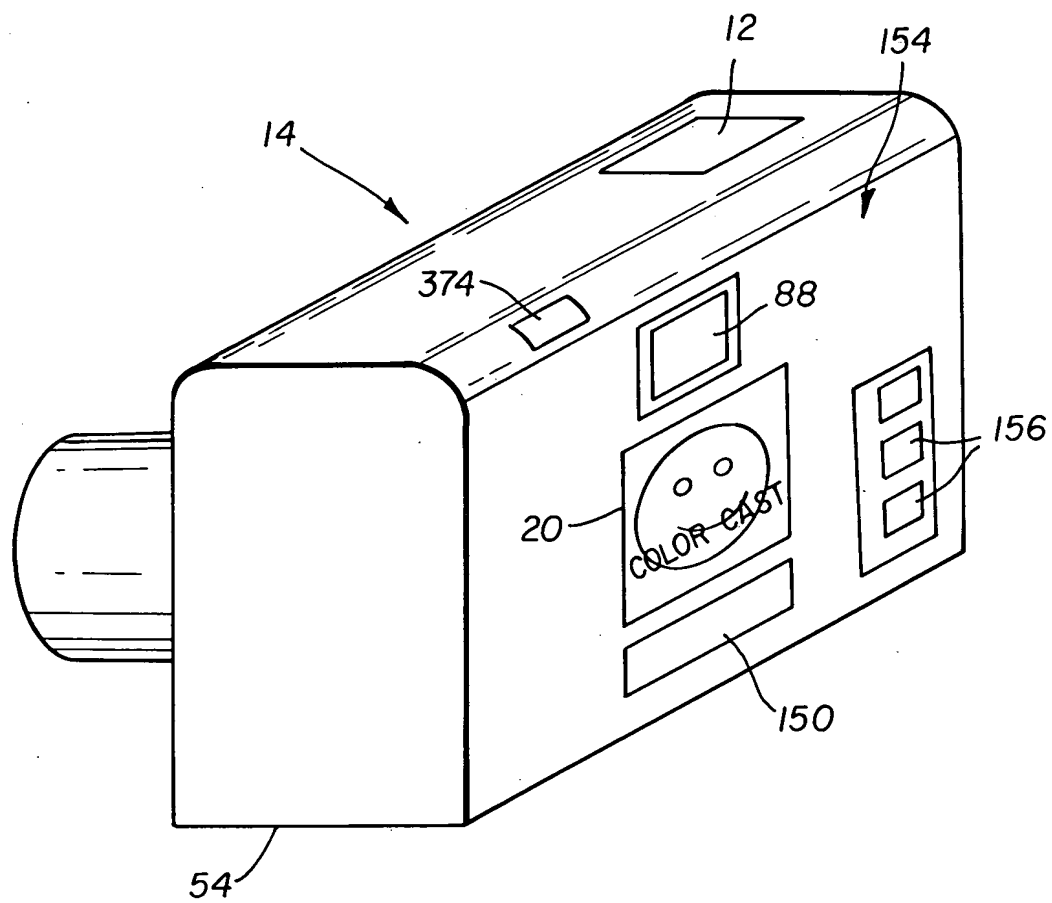
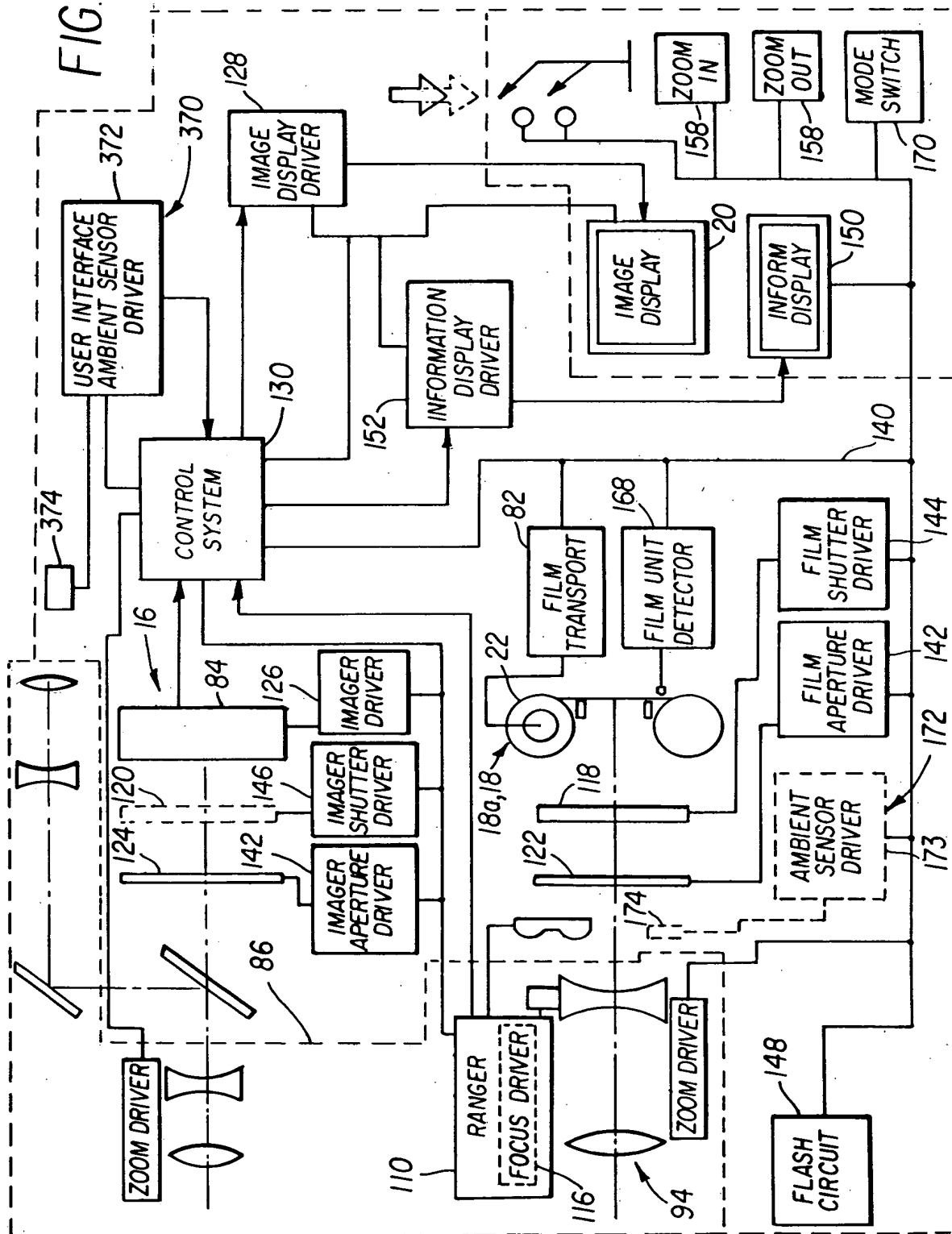


FIG. 31

FIG. 32



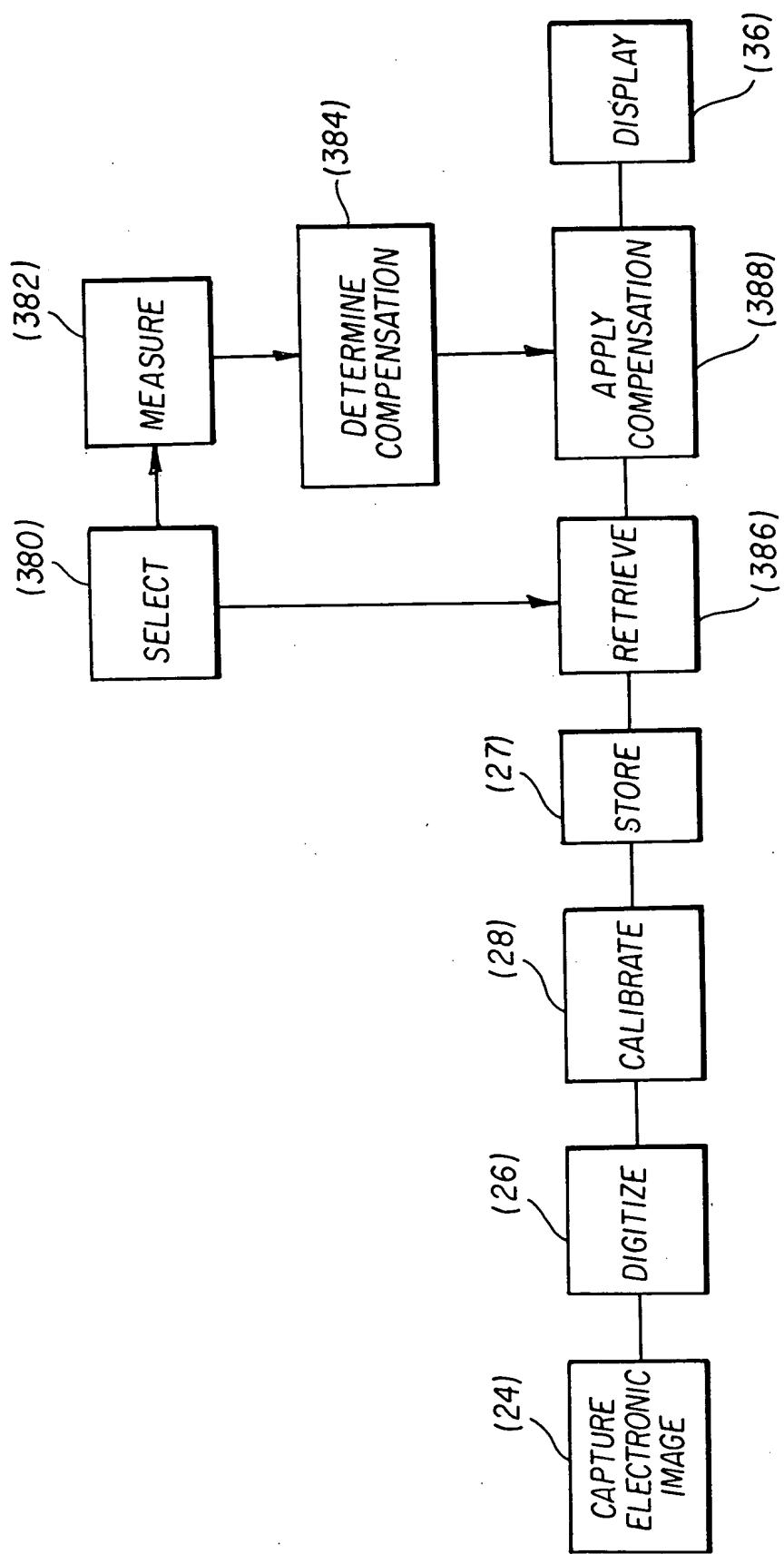


FIG. 33

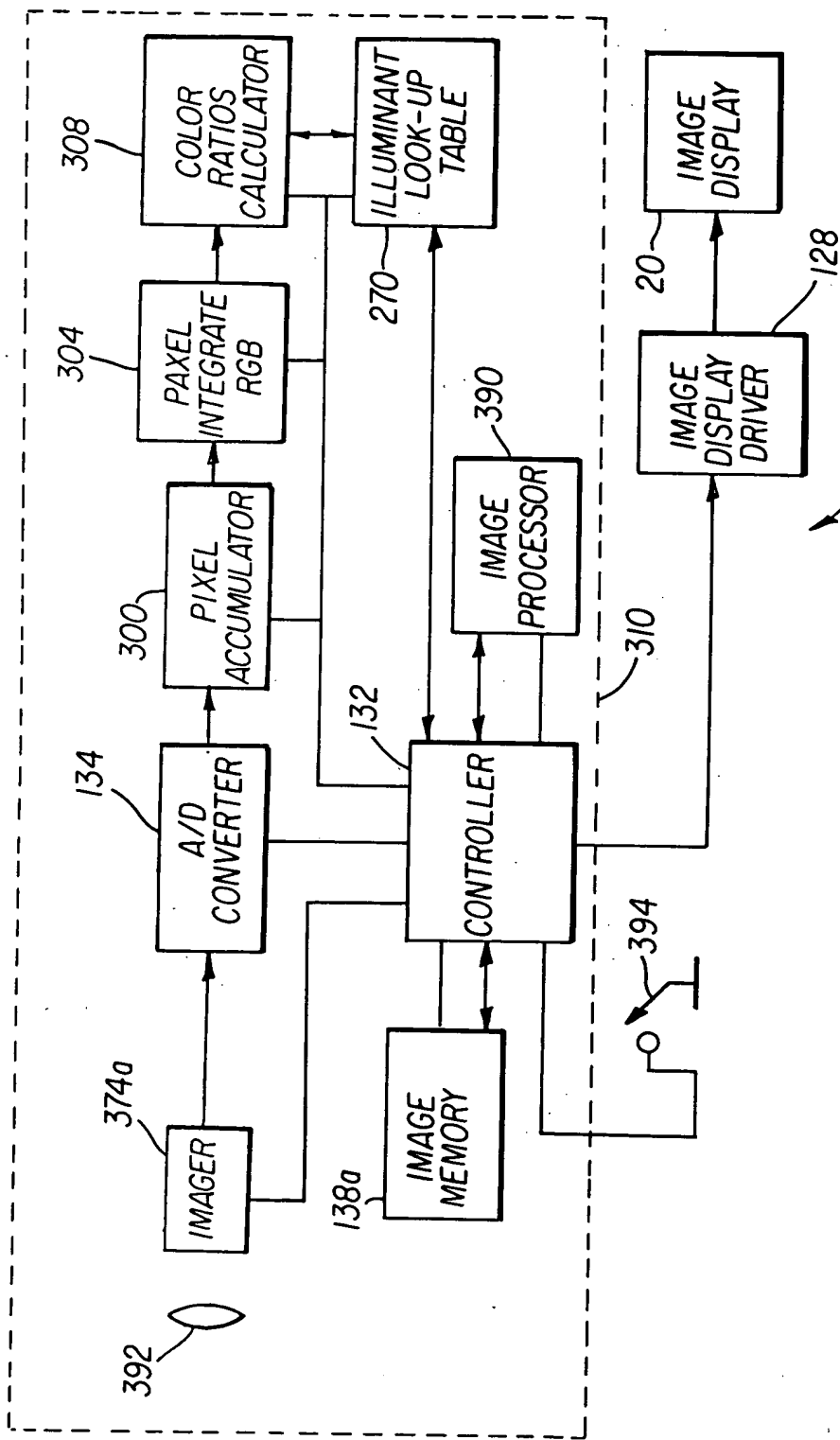


FIG. 34